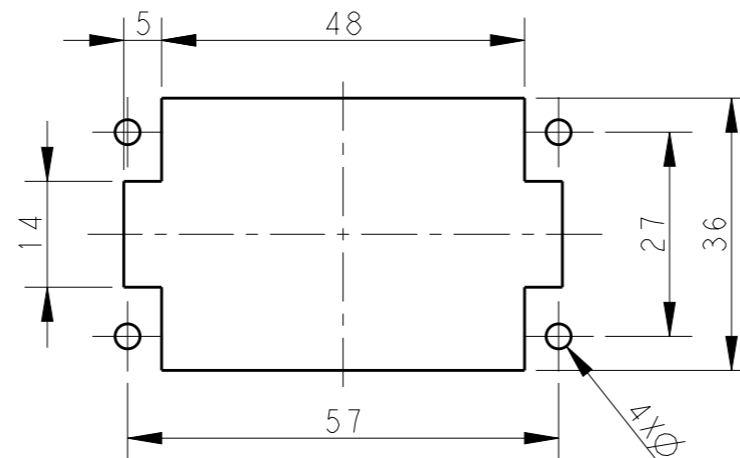
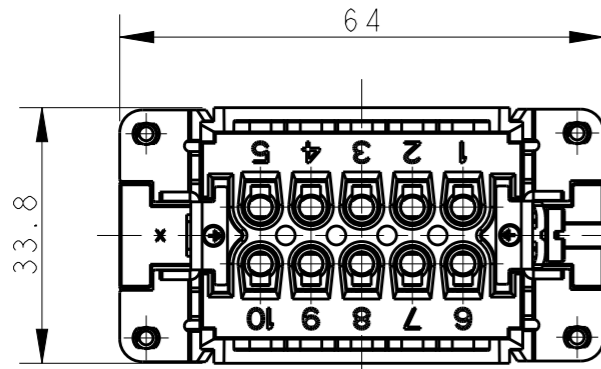


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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	14APR2015	GY	CW
B		ECR-15-013759	27SEP2015	DW	CW
B1		ECR-16-011988	25AUG2016	YC	CW
B2		ECR-18-017123	15DEC2018	KW	CW



PANEL CUT FOR INSERTS FOR USE WITHOUT HOODS/ HOUSINGS  
 不使用防护外壳时芯件的安装开孔图

NOTES:

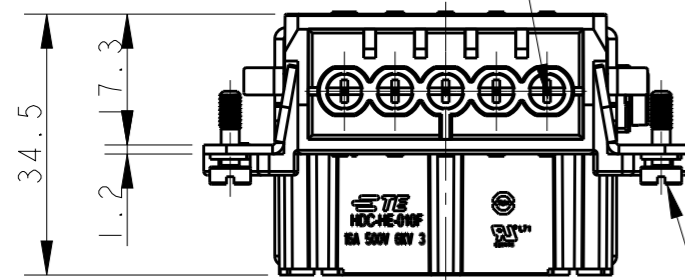
- TECHNICAL CHARACTERISTICS:  
 INSULATION MATERIAL: PC  
 RATED VOLTAGE: 500V  
 RATED CURRENT: 16A  
 INSULATION RESISTANCE:  $\geq 400M\Omega$   
 RATED IMPULSE VOLTAGE: 6KV  
 POLLUTION DEGREE: 3  
 FLAMMABILITY: UL94V-0  
 MATING CYCLES: 500 CYCLES  
 WIRE RANGE:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
 CONTACT TYPE: SCREW CLAMP (M3)

10X M3 SCREW, RECOMMENDED  
 TIGHTENING TORQUE 0.5Nm  
 10X M3螺丝, 推荐锁紧力矩0.5Nm

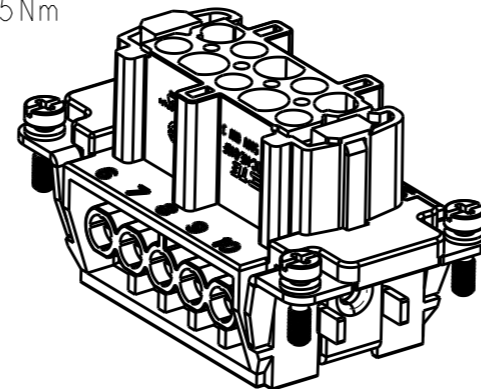
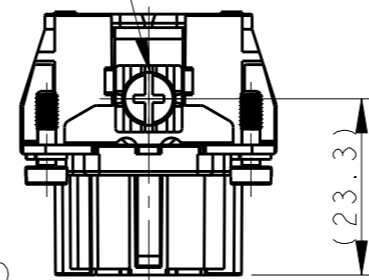
M4 SCREW, RECOMMENDED  
 TIGHTENING TORQUE 1.2Nm  
 M4螺丝, 推荐锁紧力矩1.2Nm

注释:

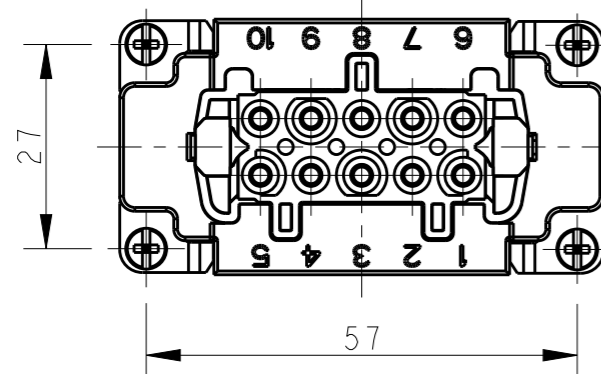
- 技术参数:  
 绝缘材料: PC  
 额定电压: 500V  
 额定电流: 16A  
 绝缘电阻:  $\geq 400M\Omega$   
 脉冲电压: 6KV  
 污染等级: 3  
 阻燃等级: UL94V-0  
 插拔次数: 500 次  
 接线范围:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
 接线类型: 螺丝压接 (M3)



4X M3 SCREW, RECOMMENDED  
 TIGHTENING TORQUE 0.5Nm  
 4X M3螺丝, 推荐锁紧力矩0.5Nm



TYPE 1, T2040102201-000, WITH LOGO  
 类型 1, T2040102201-000, 带LOGO



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GINO YAO	14APR2015	TE Connectivity	
DIMENSIONS:		CHK	CHRIS WANG	14APR2015		
mm		APVD	XIANG XU	14APR2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	108-137044			
0 PLC ±-		APPLICATION SPEC	114-137044		NAME	HE-010-F
1 PLC ±-		WEIGHT	-		SIZE	A3
2 PLC ±-		CUSTOMER DRAWING	-		CAGE CODE	00779
3 PLC ±-		SCALE	1:1		DRAWING NO	T2040102201000
4 PLC ±-		SHEET	1 OF 2		RESTRICTED TO	-
ANGLES ±-		REV	B2			
FINISH						
MATERIAL						

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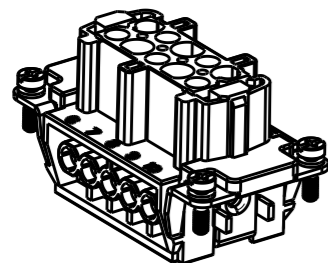
20

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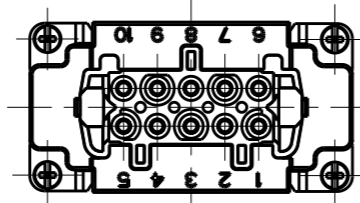
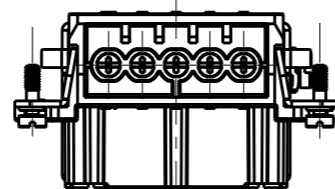
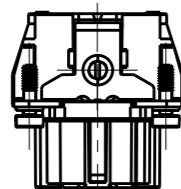
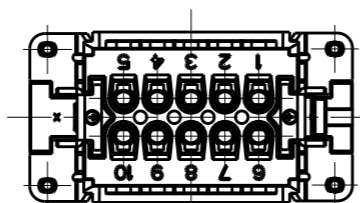
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

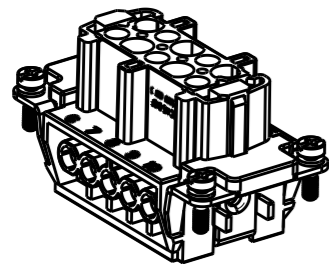


TYPE 2, T2040102201-001, WITHOUT LASER SIDE MARK  
 类型 2, T2040102201-001, 不带侧面激光标识

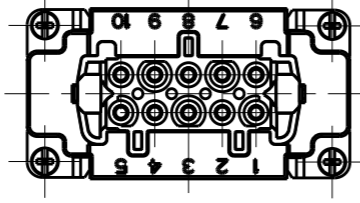
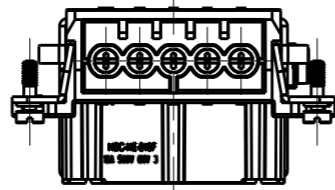
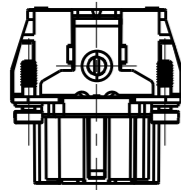
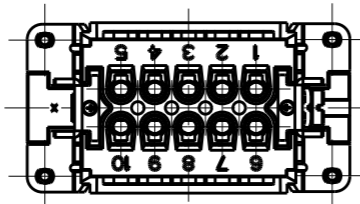


NOTE:  
 ALL SPEC REFER TO TYPE 1

注释:  
 所有产品规范参照 TYPE 1



TYPE 3, T2049102201-000, WITHOUT LASER LOGO  
 类型 3, T2049102201-000, 不带激光LOGO标识



T2040102201-000	HE-010-F	HE-010 FEMALE INSERT HE-010 母插	TYPE 1
T2040102201-001	HE-010-F	HE-010 FEMALE INSERT, WITHOUT LASER SIDE MARK HE-010 母插, 无激光侧面标识	TYPE 2
T2049102201-000	HE-010-F	HE-010 FEMALE INSERT, WITHOUT LOGO HE-010 母插, 无LOGO	TYPE 3
PART NUMBER 料号	PART DESCRIPTION 描述		TYPE 类型

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GINO YAO 14APR2015			
DIMENSIONS: mm		CHK CHRIS WANG 14APR2015			NAME HE-010-F
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XIANG XU 14APR2015			PRODUCT SPEC 108-137044
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		APPLICATION SPEC 114-137044			SIZE A3
MATERIAL -	FINISH -	WEIGHT -	CAGE CODE 00779	DRAWING NO T2040102201000	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 1:1	SHEET 2 OF 2	REV B2